

STITUTE FOR ADVANCED STUDIES

RESEARCH SOLUTIONS

#### The EUROGRADUATE Pilot Survey Background, state, next steps, and perspectives

ISEW Club Career Services: Seminar on Career Monitoring, June 15<sup>th</sup> 2018 Kai Mühleck



# Project background

- Political challenges for higher education (Yerevan Communiqué 2015; EC 2017)
  - Better match of higher education & labour market needs
  - Societal relevance: strengthen civil societies, contribute to social cohesion, tolerance, democratic values
  - Contribute to innovation & growth
- Perception of insufficient data & lack of transparency on higher education graduates (e.g. EUA 2017; EC 2017)
- National-level surveys to heterogeneous to compare
- International data (e.g. EU-LFS, PIAAC) limited by small number of respondents and/or lack of information on higher education
- Idea to set up a European graduate survey



# Project background II

- EUROGRADUATE feasibility study (10/2013-03/2016):
  - Strong demand for European graduate study
  - Design for a potential European graduate survey
  - Test-run in a pilot survey
- EUROGRADUATE pilot survey: 01/2018-10/2019
- Funded by the European Commission
- Key goal: Test & prepare potential full roll-out



#### **Project organisation**



DZHW.

## Project tasks: Pilot surveys

- Pilot surveys in 8 countries (Austria, Croatia, Czech Republic, Germany, Greece, Lithuania, Norway & possibly Malta)
  - Graduates of academic years 2012/13 & 2016/17
  - 5.000 contacts per cohort & country
  - Graduates of ISCED 5, 6 & 7 programmes
  - If academic ISCED 5 degrees & if offered by higher education institutions
  - Regardless of organizational mode (e.g. long-distance or joint degree) & enrolment status (e.g. part- or fulltime)
  - All types of institutions regardless of legal status (public, private) & orientation (general or professional)
  - No programmes that are part of an employment, e. g. military or police academies, public administration programmes
  - No ISCED 8



# Project tasks: Pilot surveys

- Questionnaire content
  - 1. Education history: e.g. study programme, grade, mode of teaching & learning, evaluation of programme, further activities during studying, previous education, continued studying
  - Work history & current employment: e.g. transition to employment, job search, occupation, position in job, working hours, earnings, adequacy
  - 3. Competencies: required level at work, own level (selfassessments)
  - 4. Regional & international mobility
  - 5. Social outcomes: health, trust, happiness, attitudes towards democracy, political participation, voluntary work



# Project tasks: Pilot surveys

- Survey design
  - Sampling framework set up by national research teams guided by consortium
  - Random samples (if applicable)
  - Modes for first contact & reminders may differ between countries (online, postal, mix)
  - Online surveys
  - Centralised hosting of the computer-assisted-interview (CAI) framework
  - Field phase: Sept. 21st to Dec. 15th



# Project tasks

- Data collection strategy for Erasmus+ countries
  - Check data collection conditions for 33 countries (EU28 + Iceland, Liechtenstein, Macedonia, Norway, Turkey)
  - Is contact information available? What kind & quality of contact information? Where is it stored? Can it integrated in a central database? Can it be combined with a central address register?
  - Is random sampling applicable (size of cohort)? How can sampling be conducted?
  - Which existing graduate surveys need to be considered? How to coordinate existing graduate surveys with a European survey?
  - Interest to participate in full roll-out
- (Re-)Assess feasibility of full roll-out & give recommendations on how to conduct a European graduate survey



#### Workpackages & schedule



# Main products

- Comparative synthesis report on main topics of EUROGRADUATE pilot survey
- Concise *national reports* on findings in pilot countries
- Technical report: implementation of survey in pilot countries, technical assessment of pilot surveys, data collection conditions in Erasmus+ countries, evaluation of feasibility of full roll-out & recommendations
- Scientific Use File of survey data
- To be expected by end of 2019/start of 2020
- Further information & updates?
- <u>www.eurograduate.eu</u>

